

origin: Zimbabwe. **developed:** S.C. Gupta, J.N. Mushonga.
origin institute: SADC/ICRISAT SMIP, P.O. Box 776,
Bulawayo Zimbabwe. **cultivar:** SDEV 87001. **pedigree:**
Selection from PI 462703. **other id:** CV-163. **source:**
Crop Sci. 34(2):536 1994. **group:** CSR-OTHER GRASSES.
restricted: CSR. **remarks:** Produced 3.46 t grain yield
ha⁻¹ (67% more than farmers' local). Averages 87 d to 75%
heading and matures in 110 d. Height medium (83cm) with
robust stem. Resistant to lodging. Anther color cream.
High number of earheads plant⁻¹ (9.3) with short fingers
(5.0cm), and on an average 6.6 fingers earhead⁻¹. Grain
medium size, round, copper brown color. Plant
pigmentation green. Inflorescence shape semi-compact and
finger branching is absent. Good malting characteristics
with a diastatic unit of 73. Spring Annual. Cultivar.
Seed.

PI 572571. *Avena sativa* L. POACEAE Oat

Donated by: Forsberg, R.A., Wisconsin Agr. Exp. Sta., University of
Wisconsin, 1575 Linden Drive, Madison, Wisconsin 53706-1597, United
States. Received August 17, 1993.

origin: United States. **developed:** R.A. Forsberg. **origin**
institute: Wisconsin Agric. Exp. Station, University of
Wisconsin, Dept. of Agronomy, 1575 Linden Drive, Madison,
Wisconsin 53706-1597 United States. **origin institute**
id: Wisc. X5445-4. **cultivar:** BAY. **pedigree:**
Hazel/2/N569-42-40B/Noble. **other id:** PVP 9400017.
source: Pending. **group:** PVPO. **patent:** PVPO. **remarks:**
Average yield 91.2 b/a. Excellent resistance to crown
rust, including resistance to a new race which appeared
in southern Wisconsin in 1991. Minimal resistance to stem
rust. Better than average for tolerance to the yellow
dwarf virus. Moderately resistant to loose smut in
Wisconsin and Winnipeg tests. Kernels large, broad,
yellow, nonfluorescent. Groat percent average. Forage
yield average of 2 years (1990-1991) (5,520 lbs/a)
exceeded the average of Ensiler (4.720 lbs/a) by 800
lbs/a. Cultivar. Seed.

PI 572572. *Cyperus esculentus* L. CYPERACEAE

Donated by: Duato, E. Sanchis, Unidad Investigacion FITOGRAFIA,
Depto. Biologia Vegetal, Facultad de Ciencias Biologicas, Burjasot,
Valencia 46100, Spain. Received August 10, 1993.